

Verifiable Secret Sharing as Secure Computation

(1995) (Make Corrections) (19 citations)

Rosario Gennaro, Silvio Micali
Eurocrypt'95

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Abstract: We present a stronger notion of verifiable secret sharing and exhibit a protocol implementing it. We show that our new notion is preferable to the old ones whenever verifiable secret sharing is used as a tool within larger protocols, rather than being a goal in itself. [\(Update\)](#)

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Rosario Gennaro and Silvio Micali. Verifiable secret sharing as secure computation. In EUROCRYPT'95, volume 921 of Lecture Notes in Computer Science, pages 168--182. Springer-Verlag, 1995.

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